



# IPC-615H-H110 v1.3

## Industrial Computer

4U, 19" s tandard rack-mount IPC  
Intel® Cor e™ 6th / 7th i7 / i5/i3 /  
Pentium / Celeron, LG A 1 1 5 1

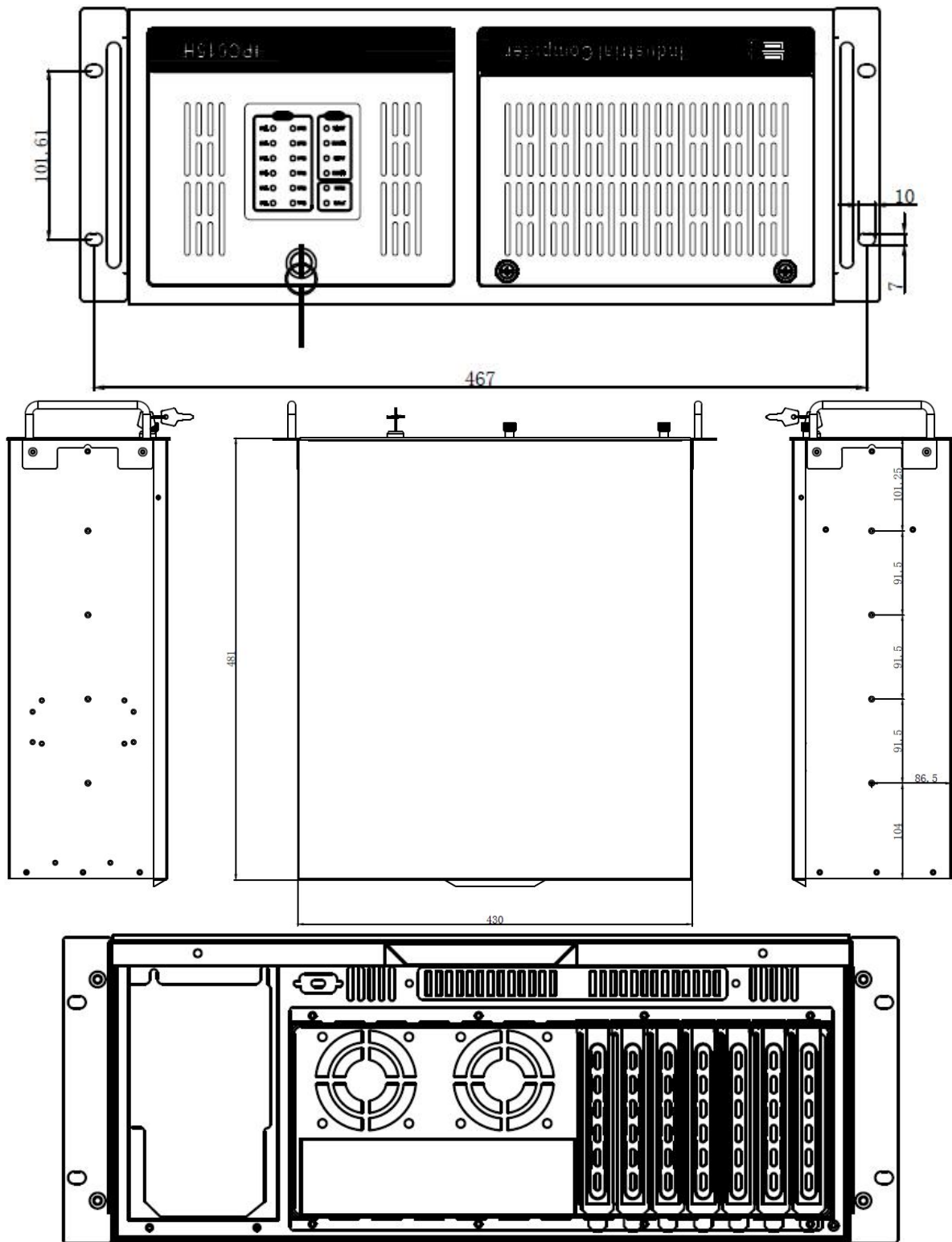


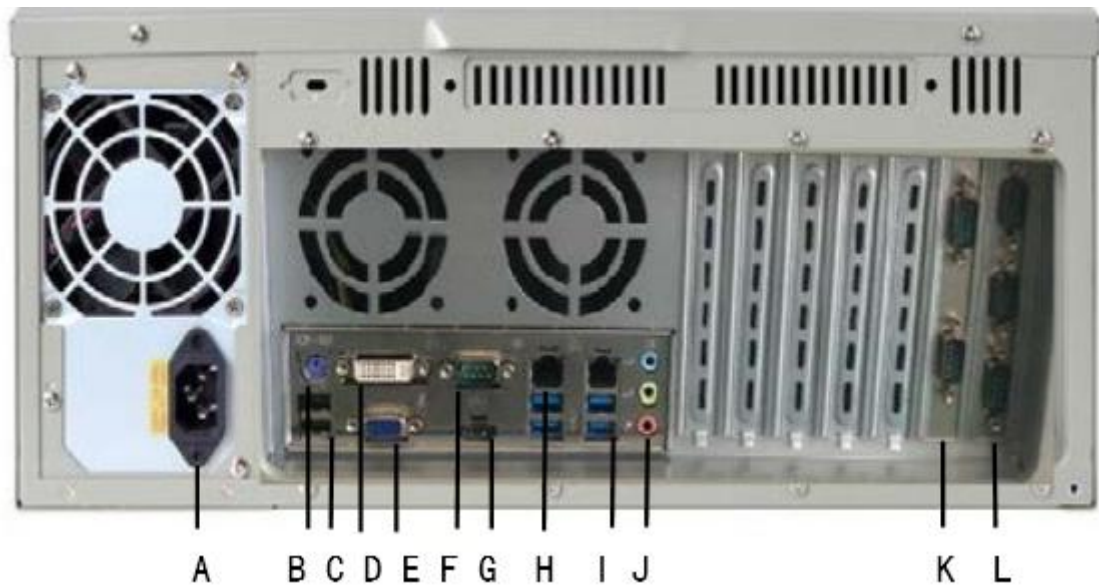
## Specifications:



Processor	CPU	Intel® Core™ 6th/7th i7 / i5 / i3 / Pentium / Celeron, LGA1155
	Chipset	Intel® H110
Memory	Architecture	Support DDR4 2400
	Capacity	up to 32GB
	DIMM	2 * U-DIMM Slot
Display	DVI	Supports DVI-D with max resolution up to 1920x1200@60Hz
	VGA	Supports max resolution up to 1920x1200@60Hz
	HDMI	Supports max resolution up to 4096x2160@30Hz
	VGA+HDMI	Yes, VGA + HDMI+DVI
Lan	LAN1	Intel I211-LM for 1000Mbps
	LAN2	Intel I211 AT for 1000Mbps
Audio	Port	Realtek ALC662 5.1 Channel HD Audio Codec , Support 2 * MIC + 2 * Line-out + 1 * Line-in
I/O	COM	4xRS232, 2 x RS232 or RS485
	LPT	N/A
	PS2	1 x PS2 Keyboard + 1 x PS2 Mouse
	USB	4 x USB3.0/2.0/1.1, 2 x USB2.0/1.1
Other	Digital IO	N/A
	WatchDog	0~255 seconds programmable
	PCIe	1 x PCIe x16 slot, 1 x PCIe x4 slot, 1 x PCIe x1 slot
	PCI	4 x 32bits PCI slot
	HDD	1 x 2.5" HDD Bay, 1 x 3.5" HDD Bay
	SSD	1 * full size mSATA SSD
	DVD	1* 5.25" DVD-RW
OS	Microsoft Windows	Windows 7/8/10, Server 2008/2012, Linux
	Linux	Ubuntu
Power	Type	AT
	Power Adapter	AC180~264V
	Power Dissipation	Depending on the CPU (Default built-in 400W power, )
Mechanism Parameters	Box structure	Hot dip galvanized sheet steel shel
	Mounting	19" s tandard rack-mount IPC
	Dimensions (L*W*H)	481mm x 430mm x 177mm (18.9" * 16.9" * 6.9")
	NW	9.62kg (21.21lb)
Environmental	Work Temperature	-20 ~ 60° C (-4°F~140°F) (Using Wide Temperature Grade Solid State Hard Dis)
		0 ~ 45° C (32 °F ~113 °F ) (Use normal temperature grade mechanical hard disk )
	Storage Temperature	-40 ~ 80°C (-40°F~185°F)
	Relative humidity	5~95% (No condensation)
	Shake	SSD applied: 1.5 Grms, IEC 60068-2-64, random, 5 ~ 500 Hz, 1 hr/axis
	Shock	SSD applied: 10 G, IEC 60068-2-64, Half sine wave, Continuous 11ms
Safety Certification	CCC	

**Dimensions:**





A: AC IN	B: PS/2	C: USB 2.0*2
D: DVI	E: VGA	F: COM1
G: HDMI	H: LAN*2	I: USB 3.0*4
J : AUDIO	K: COM3 & COM4	L: COM 2 & 5 & 6
M: USB2.0*2	J: COM & LAN LED	

### Ordering Information:

Product Type	Description
IPC-615H-H110	NO CPU/NO SODIMM/4*RS232/2* (RS232/485) /2×LAN/6×USB2.0(Include 4xUSB3.0)/DVI/VGA/HDMI/AUDIO/4xPCI/3xPCI-E / AC IN 220V

### Fittings of a Machine;:

Power Supply Cord	PSB-10+ST3 (L=1.8M,0.75×3)
Memory	DDR4 2400 MHz, 2 * SO- DIMM Slot, Up to 32 GB Memory Size
Hard disk	Support 1 x 2.5" HDD Bay, 1 x 3.5" HDD Bay
CPU	Intel Pentium/ Celeron/ 6th and 7th Generation Core i3/5/7 CPU, LGA1155
-	Certificate of inspection/quality
-	Warranty card
-	Detailed list